

Northwest Region

Barton, Cheyenne, Decatur, Ellis, Gove, Graham, Greeley, Lane, Logan, Ness, Norton, Osborne, Phillips, Rawlins, Rooks, Rush, Russell, Scott, Sheridan, Sherman, Smith, Thomas, Trego, Wallace and Wichita.



The major employment centers in the Northwest region are Hays and Great Bend. The major industries are services and trade.

Total employment is expected to increase by 13.0 percent, or 10,690. As in most of the other regions, the majority of jobs will be created in the services industry. Relatively large increases are also expected in trade and self-employed and unpaid family workers. Declines are projected in the mining industry.

Industry Trends

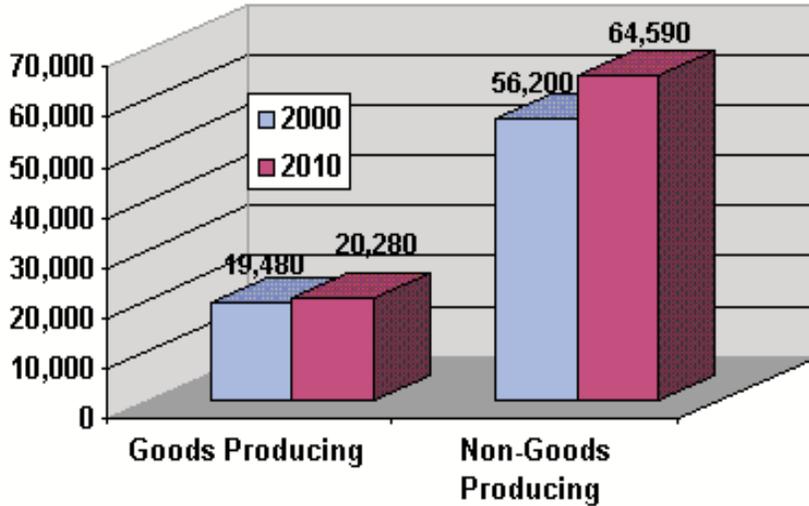
Industry Employment

Table 64 ■ Northwest Region Employment by Industry

Industry	Average Annual Employment		Change	
	2000	2010	Actual	Percent
Agriculture, Forestry & Fishing	9,750	10,620	870	8.9%
Mining	1,450	630	-820	-56.6%
Construction	2,930	3,490	560	19.1%
Manufacturing	5,350	5,540	190	3.6%
Transportation, Communications & Utilities	4,330	4,270	-60	-1.4%
Trade	17,300	20,080	2,780	16.1%
Financial, Insurance & Real Estate	3,150	3,610	460	14.6%
Services	24,520	29,960	5,440	22.2%
Private Households	350	380	30	8.6%
Self-Employed & Unpaid Family Workers	5,930	7,400	1,470	24.8%
Government	6,900	6,670	-230	-3.3%
Total	81,960	92,650	10,690	13.0%

Industry employment can be aggregated into goods producing and non-goods producing. The Northwest region is similar to other regions, having more employment in non-goods producing industries than in goods producing. Goods producing industries include manufacturing, construction, mining, agriculture, forestry, and fishing. Non-goods producing industries include trade, services, government, transportation, communications, and utilities and finance, insurance and real estate. Graph 8 offers a reflection of this trend.

Graph 8 • Northwest Region Employment by Industry Sector



The following tables offer a detailed look at employment by industry.

A Detailed Look at
Employment by
Industry

Table 65 • Northwest Region Goods Producing Employment

Goods	Average Annual Employment		Change	
	2000	2010	Actual	Percent
Agriculture, Forestry & Fishing	9,750	10,620	870	8.9%
Mining	1,450	630	-820	-56.6%
Construction	2,930	3,490	560	19.1%
Manufacturing	5,350	5,540	190	3.6%
Total	19,480	20,280	800	4.1%

Table 66 • Northwest Region Non-Goods Producing Employment

Non-Goods	Average Annual Employment		Change	
	2000	2010	Actual	Percent
Transportation, Communications & Utilities	4,330	4,270	-60	-1.4%
Trade	17,300	20,080	2,780	16.1%
Finance, Insurance & Real Estate	3,150	3,610	460	14.6%
Services	24,520	29,960	5,440	22.2%
Government	6,900	6,670	-230	-3.3%
Total	56,200	64,590	8,390	14.9%

Non-Goods Producing Industries

Services provided the largest proportion of employment in the non-goods producing group. Table 67 provides a breakdown of employment in the services industry.

Services Employment

Table 67 • Northwest Region Services Employment

Industry Group	Average Annual Employment		Change	
	2000	2010	Actual	Percent
Hotels & Other Lodging Places	950	1,100	150	15.8%
Personal Services	450	510	60	13.3%
Business Services	1,630	2,140	510	31.3%
Auto Repair Services and Parking	750	930	180	24.0%
Miscellaneous Repair Services	280	360	80	28.6%
Motion Pictures	120	150	30	25.0%
Amusement & Recreation Services	590	840	250	42.4%
Health Services	8,610	11,460	2,850	33.1%
Legal Services	300	380	80	26.7%
Educational Services	7,700	8,510	810	10.5%
Social Services	1,840	2,340	500	27.2%
Museums, Zoos & Botanical Gardens	10	10	0	0.00%
Membership Organizations	710	560	-150	-21.1%
Engineering & Management Services	560	640	80	14.3%
Services, n.e.c.	20	30	10	50.0%

Employment in services is dominated by health services and educational services. Only membership organizations is projected to lose jobs. Caution should be used in interpreting percentage changes in employment. For example, services n.e.c. (not elsewhere classified) are projected to have the largest percentage growth of 50.0 percent, but employment is expected to increase by only 10 over the 10 year period.

Goods Producing Industries

In the Northwest region, goods producing employment is concentrated in construction and agriculture, forestry and fishing. Table 68 gives a breakdown of employment in the manufacturing sector.

Manufacturing Employment

Table 68 • Northwest Region Manufacturing Employment

Industry Group	Average Annual Employment		Change	
	2000	2010	Actual	Percent
Lumber & Wood Products	110	140	30	27.3%
Furniture & Fixtures	30	40	10	33.3%
Stone, Clay & Glass	80	70	-10	-12.5%

Table 68 • Northwest Region Manufacturing Employment, continued on next page

Manufacturing Employment

Table 68 • Northwest Region Manufacturing Employment, continued

Industry Group	Average Annual Employment		Change	
	2000	2010	Actual	Percent
Primary Metal Industries	50	60	10	20.0%
Fabricated Metal Products	830	730	-100	-12.6%
Electronic & Other Electrical Equipment	190	210	20	10.5%
Transportation Equipment	720	810	90	12.5%
Instruments & Related Products	720	670	-50	-6.9%
Miscellaneous Manufacturing Industries	30	20	-10	-33.3%
Food & Kindred Products	750	840	90	12.0%
Textile Mill Products	10	10	0	0.0%
Apparel & Textile Products	270	240	-30	-11.1%
Paper & Allied Products	150	180	30	20.0%
Printing & Publishing	820	930	110	13.4%
Chemicals & Allied Products	290	240	-50	-17.2%
Petroleum & Coal Products	20	10	-10	-50.0%
Rubber & Miscellaneous Plastics Products	270	330	60	22.2%
Leather & Leather Products	10	10	0	0.0%

Occupational Trends

The industries section illustrated which industries were likely to produce the most jobs. This section examines projected growth potential for occupational groups.

Table 69 • Northwest Region Average Employment and Job Openings

Occupational Group	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Management	4,740	5,550	810	17.1%	840	1,650
Business & Financial	2,160	2,430	270	12.5%	440	710
Computer & Mathematical	900	1,330	430	47.8%	70	500
Architecture & Engineering	930	950	20	2.2%	180	200
Life, Physical & Social Services	480	510	30	6.3%	130	160
Community & Social Services	950	1,200	250	26.3%	160	410
Legal	510	530	20	3.9%	40	60
Education, Training & Library	4,980	5,750	770	15.5%	1,080	1,850
Arts, Design, Entertainment, Sports & Media	750	910	160	21.3%	110	270
Healthcare Practitioner & Technical	5,030	6,390	1,360	27.0%	1,060	2,420
Healthcare Support	3,410	4,330	920	27.0%	630	1,550
Protective Service	1,390	1,640	250	18.0%	380	630
Food Preparation & Serving	6,160	7,270	1,110	18.0%	2,710	3,820
Building & Groups Cleaning & Maintenance ...	7,230	8,000	770	10.7%	1,540	2,310
Personal Care & Service	3,070	3,580	510	16.6%	690	1,200
Sales & Related	7,370	8,530	1,160	15.7%	2,290	3,450
Office & Administrative Support	12,990	13,710	720	5.5%	2,830	3,550
Farming, Fishing & Forestry	660	680	20	3.0%	190	210
Construction & Extraction	4,350	4,540	190	4.4%	950	1,140
Installation, Maintenance & Repair	3,500	3,760	260	7.4%	750	1,010
Production	4,530	4,930	400	8.8%	1,020	1,420
Transportation & Material Moving	5,870	6,130	260	4.4%	1,410	1,670

Job openings are created in two ways: through new jobs (job growth) and through replacements. Replacements occur when an individual leaves an occupation. For example, a waiter graduates from college and takes a job as an accountant, or a beautician decides to sell cars. From a job seeker's point of view, there may not be much difference between the two, since both create a job opening. Occupational growth means that there are more jobs than there used to be. Table 70 shows the top 10 occupations projected to grow the most over the next 10 years.

Table 70 • Northwest Region Top 10 Occupations Adding the Most Jobs

Occupations	Average Annual Employment		Change	
	2000	2010	Actual	Percent
Landscaping & Groundskeeping Workers	4,080	4,590	510	12.5%
Registered Nurses	1,480	1,940	460	31.1%
Combined Food Preparation & Serving Workers, Including Fast Food	1,500	1,950	450	30.0%
Nursing Aides, Orderlies & Attendants	1,420	1,780	360	25.4%
Cashiers	1,790	2,120	330	18.4%
Retail Salespersons	1,860	2,140	280	15.1%
Waiters & Waitresses	1,180	1,430	250	21.2%
Customer Service Representatives	830	1,070	240	28.9%
Personal & Home Care Aides	470	690	220	46.8%
Teacher Assistants	970	1,160	190	19.6%

Top
Ten

High Demand Occupations

High demand occupations are those having at least 5,000 total job openings. These openings include both those resulting from growth and those resulting from replacements. There are no high demand occupations for the Northwest region.

Fast Growing Occupations

Occupations adding the most jobs are not necessarily the occupations experiencing the fastest growth. Fastest growing occupations are defined as those growing by at least 28.6 percent (two times the average state-wide growth rate of 14.3 percent for all occupations) and having employment of 1,000 or more in 2010.

Table 71 • Northwest Region Fast Growing Occupations

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Registered Nurses	1,480	1,940	460	31.1%	300	760
Combined Food Preparation & Serving Workers, Including Fast Food	1,500	1,950	450	30.0%	790	1,240

Declining Occupations

Declining occupations are defined as those projected to have at least 1,000 jobs in 2010, but a decrease in employment from 2000 to 2010.

Table 72 ■ Northwest Region Declining Occupations

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Secretaries, Except Legal, Medical & Executive	1,150	1,040	-110	-9.6%	200	90

■ Northwest Region Projections ■

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Management Occupations						
Chief Executives	230	260	30	13.0%	70	100
General & Operations Managers	1,670	1,830	160	9.6%	280	440
Legislators	80	90	10	12.5%	20	30
Advertising & Promotions Managers	30	40	10	33.3%	10	20
Marketing Managers	60	70	10	16.7%	10	20
Sales Managers	170	220	50	29.4%	30	80
Public Relations Managers	30	40	10	33.3%	10	20
Administrative Services Managers	160	180	20	12.5%	30	50
Computer & Information Systems Managers	120	170	50	41.7%	20	70
Financial Managers	300	340	40	13.3%	50	90
Human Resources Managers	80	80	0	0.0%	10	10
Industrial Production Managers	90	160	70	77.8%	20	90
Purchasing Managers	40	40	0	0.0%	10	10
Transportation, Storage & Distribution						
Managers	70	90	20	28.6%	10	30
Farm, Ranch, & Other Agricultural Managers	40	40	0	0.0%	0	0
Construction Managers	140	170	30	21.4%	20	50
Education Administrators, Preschool & Child						
Care Center/Program	40	50	10	25.0%	10	20
Education Administrators, Elementary &						
Secondary School	140	160	20	14.3%	40	60
Education Administrators, PS	50	60	10	20.0%	10	20
Engineering Managers	60	100	40	66.7%	10	50
Food Service Managers	270	320	50	18.5%	30	80
Funeral Directors	20	20	0	0.0%	0	0
Lodging Managers	70	80	10	14.3%	10	20
Medical & Health Services Managers	200	280	80	40.0%	30	110
Natural Sciences Managers	10	10	0	0.0%	0	0
Postmasters & Mail Superintendents	30	40	10	33.3%	10	20

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Property, Real Estate & Community Association						
Managers	90	100	10	11.1%	10	20
Social & Community Service Managers	70	80	10	14.3%	10	20
Managers, AO	380	430	50	13.2%	70	120
Business & Financial Operations Occupations						
Purchasing Agents & Buyers, Farm Products	20	30	10	50.0%	10	20
Wholesale & Retail Buyers, Except Farm Products	80	80	0	0.0%	20	20
Purchasing Agents, Except Wholesale, Retail & Farm Products	80	90	10	12.5%	20	30
Claims Adjusters, Examiners & Investigators	100	120	20	20.0%	10	30
Insurance Appraisers, Auto Damage	10	10	0	0.0%	0	0
Compliance Officers, Except Agriculture, Construction, Health & Safety & Trans.	110	120	10	9.1%	30	40
Cost Estimators	100	120	20	20.0%	20	40
Emergency Management Specialists	20	20	0	0.0%	10	10
Employment, Recruitment & Placement Specialists	70	70	0	0.0%	20	20
Compensation, Benefits & Job Analysis Specialists	30	40	10	33.3%	10	20
Training & Development Specialists	90	100	10	11.1%	20	30
Management Analysts	180	200	20	11.1%	20	40
Meeting & Convention Planners	10	20	10	100.0%	0	10
Business Operations Specialists, AO	320	320	0	0.0%	80	80
Accountants & Auditors	380	420	40	10.5%	60	100
Appraisers & Assessors of Real Estate	70	90	20	28.6%	20	40
Budget Analysts	20	20	0	0.0%	10	10
Credit Analysts	10	20	10	100.0%	0	10
Financial Analysts	70	80	10	14.3%	10	20
Personal Financial Advisors	40	50	10	25.0%	0	10
Insurance Underwriters	40	50	10	25.0%	10	20
Financial Examiners	20	20	0	0.0%	0	0
Loan Counselors	10	20	10	100.0%	0	10
Loan Officers	190	210	20	10.5%	40	60
Tax Examiners, Collectors & Revenue Agents	50	50	0	0.0%	10	10
Tax Preparers	10	20	10	100.0%	0	10
Financial Specialists, AO	30	40	10	33.3%	10	20
Computer & Mathematical Occupations						
Computer Programmers	150	160	10	6.7%	30	40
Computer Software Engineers, Applications	130	200	70	53.8%	10	80
Computer Software Engineers, Systems Software	30	60	30	100.0%	0	30
Computer Support Specialists	180	310	130	72.2%	10	140
Computer Systems Analysts	160	230	70	43.8%	10	80
Database Administrators	30	50	20	66.7%	0	20
Network & Computer Systems Administrators	100	160	60	60.0%	0	60
Network Systems & Data Communications Analysts	50	70	20	40.0%	0	20
Computer Specialists, AO	30	50	20	66.7%	0	20
Actuaries	10	10	0	0.0%	0	0
Operations Research Analysts	30	30	0	0.0%	10	10

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Architecture & Engineering Occupations						
Architects, Except Landscape & Naval	20	20	0	0.0%	0	0
Landscape Architects	30	40	10	33.3%	0	10
Cartographers & Photogrammetrists	10	10	0	0.0%	0	0
Surveyors	10	10	0	0.0%	0	0
Aerospace Engineers	50	50	0	0.0%	10	10
Chemical Engineers	10	10	0	0.0%	0	0
Civil Engineers	60	60	0	0.0%	10	10
Computer Hardware Engineers	30	30	0	0.0%	0	0
Electrical Engineers	50	50	0	0.0%	10	10
Electronics Engineers, Except Computer	100	100	0	0.0%	20	20
Environmental Engineers	20	20	0	0.0%	0	0
Health & Safety Engineers, Except Mining						
Safety Engineers & Inspectors	60	50	-10	-16.7%	10	0
Industrial Engineers	20	20	0	0.0%	0	0
Mechanical Engineers	70	80	10	14.3%	20	30
Engineers, AO	50	40	-10	-20.0%	10	0
Architectural & Civil Drafters	20	20	0	0.0%	10	10
Electrical & Electronics Drafters	20	20	0	0.0%	10	10
Mechanical Drafters	20	30	10	50.0%	10	20
Drafters, AO	40	40	0	0.0%	10	10
Aerospace Engineering						
& Operations Technicians	10	10	0	0.0%	0	0
Civil Engineering Technicians	80	80	0	0.0%	20	20
Electrical & Electronic Engineering Technicians	80	90	10	12.5%	20	30
Electro-Mechanical Technicians	10	10	0	0.0%	0	0
Industrial Engineering Technicians	20	20	0	0.0%	0	0
Mechanical Engineering Technicians	10	10	0	0.0%	0	0
Surveying & Mapping Technicians	30	30	0	0.0%	10	10
Life, Physical & Social Science Occupations						
Agricultural & Food Scientists	30	30	0	0.0%	10	10
Food Scientists & Technologists	10	10	0	0.0%	0	0
Microbiologists	10	10	0	0.0%	0	0
Zoologists & Wildlife Biologists	10	10	0	0.0%	0	0
Conservation Scientists	10	10	0	0.0%	0	0
Medical Scientists, Except Epidemiologists	10	10	0	0.0%	0	0
Atmospheric & Space Scientists	10	10	0	0.0%	0	0
Chemists	20	20	0	0.0%	10	10
Environmental Scientists & Specialists,						
Including Health	30	30	0	0.0%	10	10
Geoscientists, Except Hydrologists						
& Geographers	20	20	0	0.0%	10	10
Physical Scientists, AO	10	10	0	0.0%	10	10
Market Research Analysts	40	50	10	25.0%	10	20
Survey Researchers	10	10	0	0.0%	0	0
Clinical, Counseling & School Psychologists	80	100	20	25.0%	20	40
Urban & Regional Planners	10	10	0	0.0%	0	0
Social Scientists & Related Workers, AO	50	60	10	20.0%	10	20
Agricultural & Food Science Technicians	10	10	0	0.0%	0	0
Biological Technicians	10	10	0	0.0%	0	0
Chemical Technicians	20	20	0	0.0%	10	10
Geological & Petroleum Technicians	10	10	0	0.0%	0	0
Environmental Science & Protection						
Technicians, Including Health	20	20	0	0.0%	10	10
Forest & Conservation Technicians	20	10	-10	-50.0%	10	0
Life, Physical & Social Science						
Technicians, AO	30	30	0	0.0%	10	10

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Community & Social Services Occupations						
Substance Abuse & Behavioral						
Disorder Counselors	40	50	10	25.0%	10	20
Educational, Vocational & School Counselors ...	170	200	30	17.6%	30	60
Mental Health Counselors	40	50	10	25.0%	10	20
Rehabilitation Counselors	130	150	20	15.4%	30	50
Child, Family & School Social Workers	80	100	20	25.0%	10	30
Medical & Public Health Social Workers	60	80	20	33.3%	10	30
Mental Health & Substance						
Abuse Social Workers	100	130	30	30.0%	10	40
Health Educators	20	20	0	0.0%	0	0
Probation Officers & Correctional Treatment						
Specialists	60	80	20	33.3%	10	30
Social & Human Service Assistants	180	260	80	44.4%	30	110
Clergy	10	10	0	0.0%	0	0
Misc. Counselors, Social & Religious Workers	60	70	10	16.7%	10	20
Legal Occupations						
Lawyers	250	270	20	8.0%	20	40
Administrative Law Judges, Adjudicators						
& Hearing Officers	10	10	0	0.0%	0	0
Judges, Magistrate Judges & Magistrates	30	30	0	0.0%	10	10
Paralegals & Legal Assistants	60	70	10	16.7%	0	10
Court Reporters	20	20	0	0.0%	0	0
Law Clerks	10	10	0	0.0%	0	0
Title Examiners, Abstractors & Searchers	20	20	0	0.0%	0	0
Legal Support Workers, AO	90	100	10	11.1%	10	20
Education, Training & Library Occupations						
Business Teachers, PS	30	40	10	33.3%	10	20
Computer Science Teachers, PS	30	30	0	0.0%	10	10
Mathematical Science Teachers, PS	30	30	0	0.0%	10	10
Architecture Teachers, PS	10	10	0	0.0%	0	0
Engineering Teachers, PS	20	20	0	0.0%	10	10
Agricultural Sciences Teachers, PS	10	20	10	100.0%	0	10
Biological Science Teachers, PS	20	30	10	50.0%	10	20
Chemistry Teachers, PS	10	10	0	0.0%	0	0
Physics Teachers, PS	10	10	0	0.0%	0	0
Economics Teachers, PS	10	10	0	0.0%	0	0
Political Science Teachers, PS	10	10	0	0.0%	0	0
Psychology Teachers, PS	20	20	0	0.0%	10	10
Sociology Teachers, PS	10	10	0	0.0%	0	0
Health Specialties Teachers, PS	20	30	10	50.0%	10	20
Nursing Instructors & Teachers, PS	20	20	0	0.0%	0	0
Education Teachers, PS	30	40	10	33.3%	10	20
Criminal Justice & Law						
Enforcement Teachers, PS	10	10	0	0.0%	0	0
Social Work Teachers, PS	10	10	0	0.0%	0	0
Art, Drama & Music Teachers, PS	50	60	10	20.0%	10	20
Communications Teachers, PS	10	20	10	100.0%	0	10
English Language & Literature Teachers, PS	40	50	10	25.0%	10	20
Foreign Language & Literature Teachers, PS	20	20	0	0.0%	10	10
History Teachers, PS	10	10	0	0.0%	0	0
Philosophy & Religion Teachers, PS	10	10	0	0.0%	0	0
Graduate Teaching Assistants	10	10	0	0.0%	0	0
Recreation & Fitness Studies Teachers, PS	10	10	0	0.0%	0	0
Vocational Education Teachers, PS	60	80	20	33.3%	20	40

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
PS Teachers, AO	100	120	20	20.0%	30	50
Preschool Teachers, Except Special Ed	110	120	10	9.1%	10	20
Kindergarten Teachers, Except Special Education	90	100	10	11.1%	10	20
Elementary School Teachers, Except Special Education	1,040	1,150	110	10.6%	240	350
Middle School Teachers, Except Special & Vocational Education	360	380	20	5.6%	80	100
Vocational Education Teachers, Middle School	10	10	0	0.0%	0	0
Secondary School Teachers, Except Special & Vocational Education	700	810	110	15.7%	210	320
Vocational Education Teachers, Secondary School	80	90	10	12.5%	20	30
Special Education Teachers, Preschool, Kindergarten & Elementary School	130	170	40	30.8%	20	60
Special Education Teachers, Middle School	50	70	20	40.0%	10	30
Special Education Teachers, Secondary School	90	110	20	22.2%	10	30
Adult Literacy, Remedial Education & GED Teachers & Instructors	30	40	10	33.3%	0	10
Self-Enrichment Education Teachers	90	110	20	22.2%	10	30
Teachers & Instructors, AO	340	390	50	14.7%	30	80
Archivists, Curators & Museum Technicians	10	10	0	0.0%	0	0
Librarians	100	110	10	10.0%	20	30
Library Technicians	70	80	10	14.3%	30	40
Audio-Visual Collections Specialists	10	10	0	0.0%	0	0
Farm & Home Management Advisors	40	40	0	0.0%	10	10
Instructional Coordinators	30	40	10	33.3%	10	20
Teacher Assistants	970	1,160	190	19.6%	200	390
Arts, Design, Entertainment, Sports & Media Occupations						
Art Directors	10	10	0	0.0%	0	0
Multi-Media Artists & Animators	10	10	0	0.0%	0	0
Artists & Related Workers, AO	20	30	10	50.0%	0	10
Commercial & Industrial Designers	10	30	20	200.0%	0	20
Floral Designers	60	70	10	16.7%	10	20
Graphic Designers	90	110	20	22.2%	10	30
Interior Designers	20	20	0	0.0%	0	0
Merchandise Displayers & Window Trimmers	20	30	10	50.0%	0	10
Producers & Directors	20	20	0	0.0%	0	0
Coaches & Scouts	100	110	10	10.0%	20	30
Umpires, Referees & Other Sports Officials	40	50	10	25.0%	10	20
Choreographers	10	10	0	0.0%	0	0
Musicians & Singers	10	20	10	100.0%	0	10
Announcers	20	20	0	0.0%	0	0
News Analysts, Reporters & Correspondents	30	30	0	0.0%	10	10
Public Relations Specialists	80	100	20	25.0%	10	30
Editors	30	40	10	33.3%	10	20
Technical Writers	20	30	10	50.0%	10	20
Writers & Authors	50	60	10	20.0%	10	20
Interpreters & Translators	10	10	0	0.0%	0	0
Media & Communication Workers, AO	10	10	0	0.0%	0	0
Audio & Video Equipment Technicians	10	10	0	0.0%	0	0
Photographers	50	60	10	20.0%	10	20
Camera Operators, Television, Video & Motion Picture	10	10	0	0.0%	0	0
Media & Communication Equipment Workers, AO	10	10	0	0.0%	0	0

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Healthcare Practitioners & Technical Occupations						
Chiropractors	60	90	30	50.0%	10	40
Dentists	50	60	10	20.0%	10	20
Dietitians & Nutritionists	30	30	0	0.0%	10	10
Optometrists	20	20	0	0.0%	0	0
Pharmacists	110	150	40	36.4%	30	70
Anesthesiologists	30	40	10	33.3%	10	20
Family & General Practitioners	70	80	10	14.3%	10	20
Internists, General	40	50	10	25.0%	10	20
Obstetricians & Gynecologists	20	20	0	0.0%	0	0
Pediatricians, General	10	20	10	100.0%	0	10
Psychiatrists	20	30	10	50.0%	0	10
Surgeons	80	100	20	25.0%	10	30
Physicians & Surgeons, AO	90	100	10	11.1%	10	20
Physician Assistants	60	100	40	66.7%	10	50
Registered Nurses	1,480	1,940	460	31.1%	300	760
Occupational Therapists	40	60	20	50.0%	10	30
Physical Therapists	70	100	30	42.9%	20	50
Radiation Therapists	10	20	10	100.0%	0	10
Recreational Therapists	30	30	0	0.0%	10	10
Respiratory Therapists	50	70	20	40.0%	10	30
Speech-Language Pathologists	50	70	20	40.0%	10	30
Veterinarians	640	680	40	6.3%	120	160
Health Diagnosing & Treating Practitioners, AO	70	100	30	42.9%	10	40
Medical & Clinical Laboratory Technologists	130	160	30	23.1%	30	60
Medical & Clinical Laboratory Technicians	110	130	20	18.2%	30	50
Dental Hygienists	150	210	60	40.0%	20	80
Cardiovascular Technologists & Technicians	20	30	10	50.0%	10	20
Diagnostic Medical Sonographers	20	30	10	50.0%	0	10
Nuclear Medicine Technologists	10	10	0	0.0%	0	0
Radiologic Technologists & Technicians	100	140	40	40.0%	20	60
Emergency Medical Technicians & Paramedics	160	220	60	37.5%	40	100
Dietetic Technicians	10	10	0	0.0%	0	0
Pharmacy Technicians	80	110	30	37.5%	20	50
Psychiatric Technicians	30	30	0	0.0%	10	10
Respiratory Therapy Technicians	10	20	10	100.0%	0	10
Surgical Technologists	60	90	30	50.0%	20	50
Veterinary Technologists & Technicians	290	320	30	10.3%	80	110
Licensed Practical & Licensed Vocational Nurses	450	550	100	22.2%	110	210
Medical Records & Health Information Technicians	130	200	70	53.8%	30	100
Opticians, Dispensing	30	40	10	33.3%	10	20
Occupational Health & Safety Specialists & Technicians	20	20	0	0.0%	10	10
Athletic Trainers	20	20	0	0.0%	10	10
Healthcare Practitioners & Technical Workers, AO	70	90	20	28.6%	0	20
Healthcare Support Occupations						
Home Health Aides	260	390	130	50.0%	30	160
Nursing Aides, Orderlies & Attendants	1,420	1,780	360	25.4%	160	520
Psychiatric Aides	50	60	10	20.0%	10	20
Occupational Therapist Assistants	10	10	0	0.0%	0	0
Occupational Therapist Aides	10	20	10	100.0%	0	10
Physical Therapist Assistants	30	50	20	66.7%	10	30

Occupations	Average Annual Employment		Change		Replace- ments	TOTAL
	2000	2010	Actual	Percent		
Physical Therapist Aides	40	60	20	50.0%	10	30
Massage Therapists	20	30	10	50.0%	10	20
Dental Assistants	190	280	90	47.4%	40	130
Medical Assistants	190	310	120	63.2%	50	170
Medical Equipment Preparers	20	20	0	0.0%	0	0
Medical Transcriptionists	80	110	30	37.5%	20	50
Pharmacy Aides	30	30	0	0.0%	10	10
Veterinary Assistants & Laboratory						
Animal Caretakers	900	990	90	10.0%	240	330
Healthcare Support Workers, AO	160	190	30	18.8%	40	70
Protective Service Occupations						
FL Sup/Mgrs of Correctional Officers	10	10	0	0.0%	0	0
FL Sup/Mgrs of Police & Detectives	80	100	20	25.0%	20	40
FL Sup/Mgrs of Fire Fighting						
& Prevention Workers	30	30	0	0.0%	10	10
FL Sup/Mgrs, Protective Service Workers, AO	20	20	0	0.0%	10	10
Fire Fighters	220	240	20	9.1%	60	80
Correctional Officers & Jailers	280	360	80	28.6%	70	150
Detectives & Criminal Investigators	50	60	10	20.0%	10	20
Police & Sheriff's Patrol Officers	370	470	100	27.0%	80	180
Animal Control Workers	10	10	0	0.0%	10	10
Private Detectives & Investigators	10	10	0	0.0%	0	0
Security Guards	250	270	20	8.0%	70	90
Crossing Guards	20	20	0	0.0%	10	10
Protective Service Workers, AO	40	40	0	0.0%	30	30
Food Preparation & Serving Related Occupations						
Chefs & Head Cooks	50	50	0	0.0%	10	10
FL Sup/Mgrs of Food Preparation						
& Serving Workers	470	530	60	12.8%	120	180
Cooks, Fast Food	200	200	0	0.0%	60	60
Cooks, Institution & Cafeteria	550	570	20	3.6%	160	180
Cooks, Restaurant	460	580	120	26.1%	130	250
Cooks, Short Order	70	70	0	0.0%	20	20
Food Preparation Workers	410	510	100	24.4%	160	260
Bartenders	270	300	30	11.1%	110	140
Combined Food Preparation & Serving						
Workers, Including Fast Food	1,500	1,950	450	30.0%	790	1,240
Counter Attendants, Cafeteria, Food						
Concession & Coffee Shop	280	330	50	17.9%	220	270
Waiters & Waitresses	1,180	1,430	250	21.2%	660	910
Food Servers, Nonrestaurant	130	150	20	15.4%	60	80
Dining Room & Cafeteria Attendants						
& Bartender Helpers	150	150	0	0.0%	50	50
Dishwashers	260	240	-20	-7.7%	100	80
Hosts & Hostesses, Restaurant, Lounge &						
Coffee Shop	160	180	20	12.5%	50	70
Food Preparation & Serving						
Related Workers, AO	20	30	10	50.0%	10	20
Building & Grounds Cleaning & Maintenance Occupations						
FL Sup/Mgrs of Housekeeping &						
Janitorial Workers	90	100	10	11.1%	30	40
FL Sup/Mgrs of Landscaping, Lawn Service &						
Groundskeeping Workers	670	690	20	3.0%	40	60
Janitors & Cleaners, Except Maids & Housekeeping						
Cleaners	1,130	1,230	100	8.8%	200	300

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Maids & Housekeeping Cleaners	750	890	140	18.7%	140	280
Pest Control Workers	30	30	0	0.0%	10	10
Landscaping & Groundskeeping Workers	4,080	4,590	510	12.5%	1,000	1,510
Pesticide Handlers, Sprayers & Applicators, Vegetation	290	280	-10	-3.4%	70	60
Tree Trimmers & Pruners	170	160	-10	-5.9%	40	30
Grounds Maintenance Workers, AO	20	30	10	50.0%	10	20
Personal Care & Service Occupations						
FL Sup/Mgrs of Personal Service Workers	80	90	10	12.5%	20	30
Animal Trainers	70	70	0	0.0%	10	10
Nonfarm Animal Caretakers	1,250	1,280	30	2.4%	260	290
Gaming Dealers	10	10	0	0.0%	0	0
Gaming & Sports Book Writers & Runners	10	10	0	0.0%	0	0
Ushers, Lobby Attendants & Ticket Takers	30	30	0	0.0%	20	20
Amusement & Recreation Attendants	90	110	20	22.2%	30	50
Locker Room, Coatroom & Dressing Room Attendants	10	10	0	0.0%	0	0
Entertainment Attendants & Related Workers, AO	10	10	0	0.0%	0	0
Funeral Attendants	10	10	0	0.0%	0	0
Barbers	20	20	0	0.0%	10	10
Hairdressers, Hairstylists & Cosmetologists	200	240	40	20.0%	50	90
Manicurists & Pedicurists	10	10	0	0.0%	0	0
Skin Care Specialists	20	20	0	0.0%	0	0
Baggage Porters & Bellhops	10	10	0	0.0%	0	0
Tour Guides & Escorts	10	10	0	0.0%	0	0
Transportation Attendants, Except Flight Attendants & Baggage Porters ...	10	10	0	0.0%	0	0
Child Care Workers	450	560	110	24.4%	150	260
Personal & Home Care Aides	470	690	220	46.8%	70	290
Fitness Trainers & Aerobics Instructors	100	140	40	40.0%	20	60
Recreation Workers	130	150	20	15.4%	30	50
Residential Advisors	40	50	10	25.0%	10	20
Personal Care & Service Workers, AO	30	40	10	33.3%	10	20
Sales & Related Occupations						
FL Sup/Mgrs of Retail Sales Workers	1,070	1,220	150	14.0%	150	300
FL Sup/Mgrs of Non-Retail Sales Workers	150	180	30	20.0%	20	50
Cashiers	1,790	2,120	330	18.4%	760	1,090
Counter & Rental Clerks	190	230	40	21.1%	90	130
Parts Salespersons	210	220	10	4.8%	60	70
Retail Salespersons	1,860	2,140	280	15.1%	680	960
Advertising Sales Agents	50	60	10	20.0%	10	20
Insurance Sales Agents	180	220	40	22.2%	40	80
Securities, Commodities & Financial Services Sales Agents	70	90	20	28.6%	10	30
Travel Agents	20	20	0	0.0%	10	10
Sales Representatives, Services, AO	110	120	10	9.1%	20	30
Sales Reps, Wholesale & Manufacturing, Technical & Scientific Products	250	280	30	12.0%	70	100
Sales Reps, Wholesale & Manufacturing, Except Technical & Scientific Products	810	930	120	14.8%	220	340
Demonstrators & Product Promoters	30	40	10	33.3%	10	20
Real Estate Brokers	30	30	0	0.0%	10	10
Real Estate Sales Agents	100	110	10	10.0%	20	30
Sales Engineers	20	20	0	0.0%	10	10
Telemarketers	140	170	30	21.4%	30	60

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Door-To-Door Sales Workers, News & Street Vendors, & Related Workers	20	20	0	0.0%	10	10
Sales & Related Workers, AO	270	310	40	14.8%	60	100
Office & Administrative Support Occupations						
FL Sup/Mgrs of Office & Admin.						
Support Workers	760	820	60	7.9%	150	210
Switchboard Operators, Including						
Answering Service	100	80	-20	-20.0%	30	10
Bill & Account Collectors	130	170	40	30.8%	30	70
Billing & Posting Clerks & Machine Operators ..	290	330	40	13.8%	70	110
Bookkeeping, Accounting & Auditing Clerks ...	1,350	1,350	0	0.0%	260	260
Payroll & Timekeeping Clerks	110	100	-10	-9.1%	30	20
Procurement Clerks	50	40	-10	-20.0%	10	0
Tellers	470	480	10	2.1%	220	230
Brokerage Clerks	10	10	0	0.0%	0	0
Correspondence Clerks	20	20	0	0.0%	10	10
Court, Municipal & License Clerks	90	100	10	11.1%	10	20
Credit Authorizers, Checkers & Clerks	30	30	0	0.0%	0	0
Customer Service Representatives	830	1,070	240	28.9%	70	310
Eligibility Interviewers, Government Programs ...	110	100	-10	-9.1%	30	20
File Clerks	140	150	10	7.1%	50	60
Hotel, Motel & Resort Desk Clerks	140	190	50	35.7%	60	110
Interviewers, Except Eligibility & Loan	90	110	20	22.2%	20	40
Library Assistants, Clerical	90	100	10	11.1%	40	50
Loan Interviewers & Clerks	80	60	-20	-25.0%	10	-10
New Accounts Clerks	60	70	10	16.7%	10	20
Order Clerks	190	170	-20	-10.5%	40	20
Human Resources Assistants, Except Payroll & Timekeeping						
.....	70	70	0	0.0%	20	20
Receptionists & Information Clerks	880	970	90	10.2%	190	280
Reservation & Transportation Ticket Agents &						
Travel Clerks	30	30	0	0.0%	10	10
Information & Record Clerks, AO	100	120	20	20.0%	10	30
Cargo & Freight Agents	10	10	0	0.0%	0	0
Couriers & Messengers	60	60	0	0.0%	20	20
Police, Fire & Ambulance Dispatchers	80	90	10	12.5%	10	20
Dispatchers, Except Police, Fire & Ambulance ...	90	90	0	0.0%	10	10
Meter Readers, Utilities	40	30	-10	-25.0%	10	0
Postal Service Clerks	30	40	10	33.3%	10	20
Postal Service Mail Carriers	200	230	30	15.0%	60	90
Postal Service Mail Sorters, Processors &						
Processing Machine Operators	100	100	0	0.0%	20	20
Production, Planning & Expediting Clerks	110	120	10	9.1%	20	30
Shipping, Receiving & Traffic Clerks	340	370	30	8.8%	70	100
Stock Clerks & Order Fillers	980	1,030	50	5.1%	350	400
Weighers, Measurers, Checkers & Samplers,						
Recordkeeping	30	30	0	0.0%	10	10
Executive Secretaries						
& Administrative Assistants	650	670	20	3.1%	110	130
Legal Secretaries	100	110	10	10.0%	20	30
Medical Secretaries	150	190	40	26.7%	30	70
Secretaries, Except Legal, Medical						
& Executive	1,150	1,040	-110	-9.6%	200	90
Computer Operators	80	60	-20	-25.0%	10	-10
Data Entry Keyers	260	240	-20	-7.7%	40	20
Word Processors & Typists	60	50	-10	-16.7%	10	0

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Desktop Publishers	30	50	20	66.7%	10	30
Insurance Claims & Policy Processing Clerks ...	130	110	-20	-15.4%	20	0
Mail Clerks & Mail Machine Operators, Except Postal Service	70	70	0	0.0%	20	20
Office Clerks, General	1,730	1,920	190	11.0%	330	520
Office Machine Operators, Except Computer	20	20	0	0.0%	10	10
Proofreaders & Copy Markers	10	10	0	0.0%	0	0
Statistical Assistants	10	10	0	0.0%	0	0
Office & Administrative Support Workers, AO ...	250	220	-30	-12.0%	50	20
Farming, Fishing & Forestry Occupations						
FL Sup/Mgrs of Farming, Fishing & Forestry Workers						
	50	50	0	0.0%	10	10
Agricultural Inspectors	20	20	0	0.0%	10	10
Graders & Sorters, Agricultural Products	20	20	0	0.0%	10	10
Agricultural Equipment Operators	340	350	10	2.9%	100	110
Farmworkers & Laborers, Crop, Nursery & Greenhouse	130	130	0	0.0%	40	40
Farmworkers, Farm & Ranch Animals	90	100	10	11.1%	30	40
Construction & Extraction Occupations						
FL Sup/Mgrs of Construction Trades & Extraction Workers						
	520	580	60	11.5%	120	180
Brickmasons & Blockmasons	50	60	10	20.0%	10	20
Carpenters	570	650	80	14.0%	100	180
Carpet Installers	40	40	0	0.0%	10	10
Floor Layers, Except Carpet, Wood & Hard Tiles	10	10	0	0.0%	0	0
Tile & Marble Setters	20	20	0	0.0%	0	0
Cement Masons & Concrete Finishers	90	90	0	0.0%	10	10
Construction Laborers	480	590	110	22.9%	40	150
Paving, Surfacing & Tamping Equipment Operators	40	50	10	25.0%	10	20
Operating Engineers & Other Construction Equipment Operators						
	360	380	20	5.6%	80	100
Drywall & Ceiling Tile Installers	30	40	10	33.3%	0	10
Tapers	10	10	0	0.0%	0	0
Electricians	250	300	50	20.0%	50	100
Glaziers	20	20	0	0.0%	0	0
Insulation Workers	20	20	0	0.0%	10	10
Painters, Construction & Maintenance	180	270	90	50.0%	30	120
Paperhangers	20	20	0	0.0%	0	0
Pipelayers	40	50	10	25.0%	10	20
Plumbers, Pipefitters & Steamfitters	210	250	40	19.0%	30	70
Plasterers & Stucco Masons	20	20	0	0.0%	0	0
Reinforcing Iron & Rebar Workers	10	10	0	0.0%	0	0
Roofers	60	80	20	33.3%	10	30
Sheet Metal Workers	140	150	10	7.1%	30	40
Structural Iron & Steel Workers	30	40	10	33.3%	0	10
Helpers—Brickmasons, Blockmasons, Stonemasons & Tile & Marble Setters	40	40	0	0.0%	20	20
Helpers—Carpenters	80	90	10	12.5%	40	50
Helpers—Electricians	20	20	0	0.0%	10	10
Helpers—Painters, Paperhangers, Plasterers & Stucco Masons	10	10	0	0.0%	0	0
Helpers—Pipelayers, Plumbers, Pipefitters, & Steamfitters	20	20	0	0.0%	10	10

Occupations	Average Annual Employment		Change		Replace- ments	TOTAL
	2000	2010	Actual	Percent		
Helpers—Roofers	10	20	10	100.0%	10	20
Helpers, Construction Trades, AO	50	50	0	0.0%	10	10
Construction & Building Inspectors	40	40	0	0.0%	10	10
Hazardous Materials Removal Workers	20	20	0	0.0%	10	10
Highway Maintenance Workers	170	170	0	0.0%	30	30
Rail-Track Laying & Maintenance Equipment						
Operators	20	20	0	0.0%	10	10
Septic Tank Servicers & Sewer Pipe Cleaners	10	10	0	0.0%	0	0
Derrick Operators, Oil & Gas	80	40	-40	-50.0%	30	-10
Rock Splitters, Quarry	130	50	-80	-61.5%	40	-40
Roustabouts, Oil & Gas	160	70	-90	-56.3%	60	-30
Helpers—Extraction Workers	150	70	-80	-53.3%	50	-30
Extraction Workers, AO	120	50	-70	-58.3%	60	-10
Installation, Maintenance & Repair Occupations						
FL Sup/Mgrs of Mechanics, Installers						
& Repairers	280	310	30	10.7%	70	100
Computer, Automated Teller & Office						
Machine Repairers	110	130	20	18.2%	10	30
Telecommunications Equipment Installers						
& Repairers,						
Except Line Installers	60	50	-10	-16.7%	10	0
Avionics Technicians	20	30	10	50.0%	10	20
Electric Motor, Power Tool & Related Repairers	20	20	0	0.0%	0	0
Electrical & Electronics Installers & Repairers,						
Transportation Equipment	20	20	0	0.0%	0	0
Electrical & Electronics Repairers, Commercial						
& Industrial Equipment	50	50	0	0.0%	10	10
Electrical & Electronics Repairers, Powerhouse,						
Substation & Relay	30	20	-10	-33.3%	10	0
Electronic Equipment Installers & Repairers,						
Motor Vehicles	20	10	-10	-50.0%	0	-10
Security & Fire Alarm Systems Installers	10	20	10	100.0%	0	10
Aircraft Mechanics & Service Technicians	80	80	0	0.0%	20	20
Aircraft Mechanics & Service Technicians,						
FAA Certified	20	20	0	0.0%	0	0
Automotive Body & Related Repairers	110	120	10	9.1%	30	40
Automotive Glass Installers & Repairers	60	70	10	16.7%	10	20
Automotive Service Technicians & Mechanics	610	710	100	16.4%	140	240
Bus & Truck Mechanics						
& Diesel Engine Specialists	200	210	10	5.0%	50	60
Farm Equipment Mechanics	110	120	10	9.1%	30	40
Mobile Heavy Equipment Mechanics,						
Except Engines	120	130	10	8.3%	30	40
Rail Car Repairers	20	20	0	0.0%	10	10
Motorboat Mechanics	10	10	0	0.0%	0	0
Motorcycle Mechanics	10	10	0	0.0%	0	0
Outdoor Power Equipment & Other Small						
Engine Mechanics	70	80	10	14.3%	20	30
Recreational Vehicle Service Technicians	10	10	0	0.0%	0	0
Tire Repairers & Changers	70	70	0	0.0%	30	30
Control & Valve Installers & Repairers,						
Except Mechanical Door	20	10	-10	-50.0%	10	0
Heating, Air Conditioning & Refrigeration						
Mechanics & Installers	100	120	20	20.0%	10	30
Home Appliance Repairers	20	20	0	0.0%	10	10
Industrial Machinery Mechanics	80	90	10	12.5%	20	30

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Maintenance & Repair Workers, General	690	700	10	1.4%	90	100
Maintenance Workers, Machinery	40	40	0	0.0%	10	10
Millwrights	20	20	0	0.0%	10	10
Electrical Power-Line Installers & Repairers	120	110	-10	-8.3%	40	30
Telecommunications Line						
Installers & Repairers	50	60	10	20.0%	10	20
Medical Equipment Repairers	10	20	10	100.0%	0	10
Precision Instrument						
& Equipment Repairers, AO	10	10	0	0.0%	0	0
Coin, Vending, & Amusement Machine						
Servicers & Repairers	10	20	10	100.0%	0	10
Locksmiths & Safe Repairers	10	10	0	0.0%	0	0
Manufactured Building & Mobile						
Home Installers	10	10	0	0.0%	0	0
Riggers	10	10	0	0.0%	0	0
Signal & Track Switch Repairers	20	20	0	0.0%	0	0
Helpers—Installation, Maintenance & Repair						
Workers	60	70	10	16.7%	30	40
Installation, Maintenance						
& Repair Workers, AO	100	100	0	0.0%	20	20
Production Occupations						
FL Sup/Mgrs of Production						
& Operating Workers	330	350	20	6.1%	80	100
Aircraft Structure, Surfaces, Rigging &						
Systems Assemblers	100	110	10	10.0%	30	40
Coil Winders, Tapers & Finishers	10	10	0	0.0%	0	0
Electrical & Electronic						
Equipment Assemblers	130	120	-10	-7.7%	30	20
Electromechanical Equipment Assemblers	10	10	0	0.0%	0	0
Engine & Other Machine Assemblers	10	10	0	0.0%	0	0
Structural Metal Fabricators & Fitters	40	40	0	0.0%	10	10
Fiberglass Laminators & Fabricators	10	10	0	0.0%	0	0
Team Assemblers	400	440	40	10.0%	70	110
Timing Device Assemblers,						
Adjusters & Calibrators	20	20	0	0.0%	0	0
Assemblers & Fabricators, AO	100	110	10	10.0%	20	30
Bakers	70	100	30	42.9%	10	40
Butchers & Meat Cutters	80	80	0	0.0%	20	20
Meat, Poultry & Fish Cutters & Trimmers	90	100	10	11.1%	20	30
Slaughterers & Meat Packers	220	250	30	13.6%	50	80
Food & Tobacco Roasting, Baking & Drying						
Machine O/T	10	10	0	0.0%	0	0
Food Batchmakers	30	30	0	0.0%	10	10
Food Cooking Machine O/T	10	10	0	0.0%	0	0
Food Processing Workers, AO	20	20	0	0.0%	10	10
Computer-Controlled Machine						
Tool Operators, M/P	50	60	10	20.0%	20	30
Extruding & Drawing Machine S/O/T, M/P	40	50	10	25.0%	10	20
Forging Machine S/O/T, M/P	10	10	0	0.0%	0	0
Rolling Machine S/O/T, M/P	10	10	0	0.0%	0	0
Cutting, Punching & Press Machine						
S/O/T, M/P	90	70	-20	-22.2%	20	0
Drilling & Boring Machine Tool S/O/T, M/P	10	10	0	0.0%	0	0
Grinding, Lapping, Polishing & Buffing Machine						
Tool S/O/T, M/P	30	30	0	0.0%	10	10
Lathe & Turning Machine Tool S/O/T, M/P	10	10	0	0.0%	10	10

Occupations	Average Annual Employment		Change		Replace- ments	TOTAL
	2000	2010	Actual	Percent		
Machinists	90	120	30	33.3%	20	50
Foundry Mold & Coremakers	10	10	0	0.0%	0	0
Molding, Coremaking & Casting Machine S/O/T, M/P	30	30	0	0.0%	10	10
Multiple Machine Tool S/O/T, M/P	30	30	0	0.0%	0	0
Tool & Die Makers	30	30	0	0.0%	10	10
Welders, Cutters, Solderers & Brazers	260	360	100	38.5%	70	170
Welding, Soldering & Brazing Machine S/O/T	10	20	10	100.0%	0	10
Heat Treating Equipment S/O/T, M/P	10	10	0	0.0%	0	0
Plating & Coating Machine S/O/T, M/P	20	20	0	0.0%	0	0
Metal Workers & Plastic Workers, AO	20	20	0	0.0%	0	0
Bindery Workers	40	40	0	0.0%	10	10
Bookbinders	10	10	0	0.0%	0	0
Job Printers	20	20	0	0.0%	0	0
Prepress Technicians & Workers	50	50	0	0.0%	10	10
Printing Machine Operators	170	190	20	11.8%	40	60
Laundry & Dry-Cleaning Workers	140	170	30	21.4%	40	70
Pressers, Textile, Garment & Related Materials	20	30	10	50.0%	0	10
Sewing Machine Operators	120	100	-20	-16.7%	10	-10
Shoe & Leather Workers & Repairers	10	10	0	0.0%	0	0
Tailors, Dressmakers & Custom Sewers	20	20	0	0.0%	10	10
Textile Winding, Twisting & Drawing Out Machine S/O/T	10	10	0	0.0%	0	0
Upholsterers	10	10	0	0.0%	0	0
Cabinetmakers & Bench Carpenters	40	50	10	25.0%	10	20
Furniture Finishers	10	10	0	0.0%	0	0
Sawing Machine S/O/T, Wood	10	10	0	0.0%	0	0
Woodworking Machine S/O/T, Except Sawing	20	30	10	50.0%	10	20
Nuclear Power Reactor Operators	10	10	0	0.0%	0	0
Power Distributors & Dispatchers	10	10	0	0.0%	0	0
Power Plant Operators	50	50	0	0.0%	20	20
Stationary Engineers & Boiler Operators	20	20	0	0.0%	10	10
Water & Liquid Waste Treatment Plant & System Operators	50	60	10	20.0%	20	30
Chemical Plant & System Operators	30	20	-10	-33.3%	10	0
Gas Plant Operators	50	30	-20	-40.0%	20	0
Petroleum Pump System Operators, Refinery Operators & Gaugers	30	30	0	0.0%	10	10
Plant & System Operators, AO	10	10	0	0.0%	0	0
Chemical Equipment O/T	10	10	0	0.0%	0	0
Separating, Filtering, Clarifying, Precipitating & Still Machine S/O/T	10	10	0	0.0%	0	0
Crushing, Grinding & Polishing Machine S/O/T	60	60	0	0.0%	10	10
Grinding & Polishing Workers, Hand	30	30	0	0.0%	10	10
Mixing & Blending Machine S/O/T	80	90	10	12.5%	20	30
Cutters & Trimmers, Hand	10	10	0	0.0%	0	0
Cutting & Slicing Machine S/O/T	30	30	0	0.0%	10	10
Extruding, Forming, Pressing & Compacting Machine S/O/T	20	20	0	0.0%	0	0
Inspectors, Testers, Sorters, Samplers & Weighers	190	180	-10	-5.3%	40	30
Dental Laboratory Technicians	60	60	0	0.0%	20	20
Medical Appliance Technicians	30	30	0	0.0%	10	10
Ophthalmic Laboratory Technicians	30	30	0	0.0%	10	10
Packaging & Filling Machine O/T	170	190	20	11.8%	40	60
Coating, Painting & Spraying Machine S/O/T	40	50	10	25.0%	10	20
Painters, Transportation Equipment	20	40	20	100.0%	10	30

Occupations	Average Annual Employment		Change		Replacements	TOTAL
	2000	2010	Actual	Percent		
Photographic Process Workers	10	10	0	0.0%	0	0
Photographic Processing Machine Operators	10	20	10	100.0%	0	10
Cementing & Gluing Machine O/T	10	10	0	0.0%	0	0
Cleaning, Washing & Metal Pickling Equipment O/T	10	10	0	0.0%	0	0
Etchers & Engravers	10	10	0	0.0%	0	0
Paper Goods Machine S/O/T	50	60	10	20.0%	10	20
Tire Builders	20	20	0	0.0%	0	0
Helpers—Production Workers	140	150	10	7.1%	40	50
Production Workers, AO	70	70	0	0.0%	10	10
Transportation & Material Moving Occupations						
FL Sup/Mgrs of Helpers, Laborers & Material						
Movers, Hand	80	90	10	12.5%	20	30
FL Sup/Mgrs of Transportation & Material-						
Moving Machine & Vehicle Operators	120	130	10	8.3%	30	40
Airline Pilots, Copilots & Flight Engineers	10	10	0	0.0%	0	0
Commercial Pilots	30	40	10	33.3%	10	20
Air Traffic Controllers	50	40	-10	-20.0%	20	10
Ambulance Drivers & Attendants, Except						
Emergency Medical Technicians	10	10	0	0.0%	0	0
Bus Drivers, Transit & Intercity	140	160	20	14.3%	40	60
Bus Drivers, School	300	300	0	0.0%	70	70
Driver/Sales Workers	310	350	40	12.9%	40	80
Truck Drivers, Heavy & Tractor-Trailer	1,280	1,300	20	1.6%	170	190
Truck Drivers, Light or Delivery Services	620	680	60	9.7%	90	150
Taxi Drivers & Chauffeurs	40	50	10	25.0%	0	10
Motor Vehicle Operators, AO	30	40	10	33.3%	10	20
Locomotive Engineers	60	70	10	16.7%	30	40
Railroad Brake, Signal & Switch Operators	50	20	-30	-60.0%	20	-10
Railroad Conductors & Yardmasters	110	100	-10	-9.1%	50	40
Subway & Streetcar Operators	10	10	0	0.0%	0	0
Parking Lot Attendants	10	10	0	0.0%	0	0
Service Station Attendants	140	140	0	0.0%	70	70
Transportation Inspectors	40	40	0	0.0%	10	10
Transportation Workers, AO	20	20	0	0.0%	10	10
Conveyor O/T	90	100	10	11.1%	30	40
Crane & Tower Operators	10	10	0	0.0%	0	0
Excavating & Loading Machine						
& Dragline Operators	50	60	10	20.0%	20	30
Hoist & Winch Operators	20	10	-10	-50.0%	0	-10
Industrial Truck & Tractor Operators	260	290	30	11.5%	40	70
Cleaners of Vehicles & Equipment	170	190	20	11.8%	60	80
Laborers & Freight, Stock						
& Material Movers, Hand	900	960	60	6.7%	300	360
Machine Feeders & Offbearers	70	60	-10	-14.3%	20	10
Packers & Packagers, Hand	510	580	70	13.7%	130	200
Gas Compressor & Gas Pumping						
Station Operators	10	10	0	0.0%	0	0
Wellhead Pumpers	100	40	-60	-60.0%	30	-30
Refuse & Recyclable Material Collectors	170	170	0	0.0%	70	70
Tank Car, Truck & Ship Loaders	30	20	-10	-33.3%	10	0
Material Moving Workers, AO	20	20	0	0.0%	10	10

Abbreviations Used

AO = All Other
 FL Sup/Mgr = First-Line Supervisors/Managers
 M/P = Metal & Plastic

O/T = Operators & Tenders
 S/O/T = Setters, Operators & Tenders
 PS = Postsecondary
 NEC = Not elsewhere classified

